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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Randall J. Stutzman, et al.

Date: September 1, 2004

Serial No.: 10/634,554

IBM Corporation

Filed: August 5, 2003

Intellectual Property Law

Dept. 1Q0A/040-3, 1701 North Street
Endicott, New York 13760

**For: FLIP CHIP PACKAGE WITH HEAT SPREADER ALLOWING MULTIPLE
HEAT SINK ATTACHMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is an **Amendment** in the above-identified Application.

No additional fee is required.

The fee has been calculated as shown below:

| (Col. 1) | (Col. 2) | (Col. 3) |
|--|----------|---------------------------------------|
| Claims Remaining After Amendment | | Highest No. Previously Paid For |
| Total * 20 | Minus | ** 20 |
| Independent * 4 | | |
| Minus | | |
| *** 3 | | |
| = 1 | | |
| ____ 1st Presentation of Multiple Dependent Claims | | |

Other Than Small Entity

| Rate | Additional Fee |
|------------|----------------|
| x \$ 18.00 | . \$ 0.00 |
| x \$ 86.00 | . \$ 86.00 |
| . \$290.00 | . \$ 0.00 |
| Total | . \$ 86.00 |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Please charge Deposit Account No. 09-0457 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.

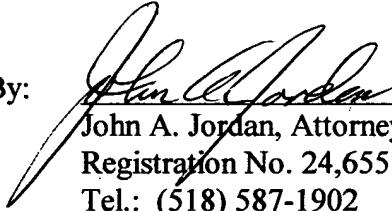
X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit overpayment to Deposit Account No. 09-0457. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37 CFR §1.16. X Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

Randall J. Stutzman, et al.

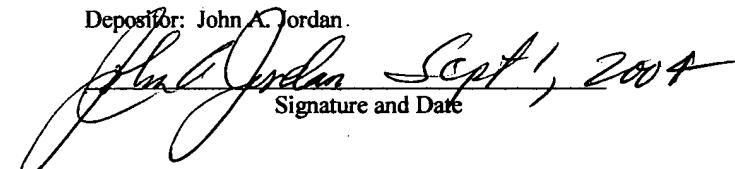
By:


John A. Jordan, Attorney
Registration No. 24,655
Tel.: (518) 587-1902

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria,
VA 22313-1450, on September 1, 2004.

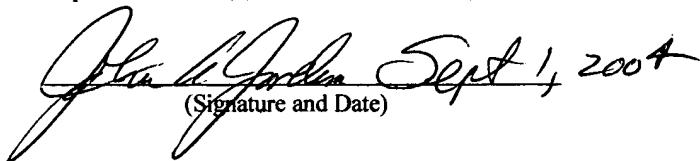
Depositor: John A. Jordan


Signature and Date



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON September 1, 2004.

Depositor: John A. Jordan


(Signature and Date)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|---|---|--|
| <u>In Re Application of</u> | : | September 1, 2004 |
| <u>Randall J. Stutzman, et al.</u> | : | Examiner: B.L. Chervinsky |
| <u>Serial No.: 10/634,554</u> | : | Confirmation No.: 6025 |
| <u>Filed: August 5, 2003</u> | : | Art Unit: 2835 |
| <u>Title: FLIP CHIP PACKAGE WITH HEAT SPREADER ALLOWING MULTIPLE HEAT SINK ATTACHMENT</u> | : | IBM Corporation Intellectual Property Law Dept. 1Q0A/040-3, 1701 North St. Endicott, New York 13760 |

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Office Action of July 20, 2004, please amend the application as follows:

09/07/2004 MAHMED1 00000032 090457 10634554
01 FC:1201 86.00 DA

END920030014US1

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